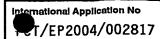
INTERNATIONAL SEARCH REPORT



A. CL	ASSIFIC	ATION	OF:	SUBJECT	MATTER
IPC	7	GO1L	.9/	SUBJECT 00	

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols) IPC 7-601L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

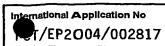
Electronic data base con sulled during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

Category °	Citation of clocument, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/066319 A1 (STRITTMATTER ROBERT P ET AL) 6 June 2002 (2002-06-06) paragraph '0019! - paragraph '0031!; figures 1-3	1,50,53
A	YOUTSEY C ET AL: "Dopant-selective photoenhanced wet etching of GaN" JOURNAL OF ELECTRONIC MATERIALS TMS USA, vol. 27, no. 4, 30 April 1998 (1998-04-30), pages 282-287, XP002312123 ISSN: 0361-5235 the whole document	1,50,53

Further documents are listed in the continuation of box C.	Patent family members are listed in annex.
 Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is clied to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed 	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "&" document member of the same patent family
Date of the actual completion of the international search	Date of mailing of the international search report
19 January 2005	26/01/2005
Name and mailing address of the ISA	Authorized officer
Europeain Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (+31 –70) 340–2040, Tx. 31 651 epo nl, Fax: (+31–70) 340–3016	Segerberg, T

INTERNATIONAL SEARCH REPORT



		Nel/EF2004/00281/	
C.(Continua	ntion) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
Т	CASE WESTERN RESERVE UNIVERISTY: "Silicon-Carbide-Based 400 C MEMS Sensing and Data Telemetry" ELECTRICAL ENIGINEERING COMPUTER SCIENCE, 'Online! 16 July 2004 (2004-07-16), XP002312125 Retrieved from the Internet: URL:http://vorlon.eecs.cwru.edu/{rxw54/research.htm> 'retrieved on 2004-12-29! abstract	1,50,53	
			
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Information

Information on patent family members

International Application No F/EP2004/002817

Publication date Patent family member(s) Patent document **Publication** cited in search report date US 2002066319 06-06-2002 NONE **A1**